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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. P30693C4X1C1 8753 08/03/2001 Colin Houston MacPhee 09/922,067 **EXAMINER** 20462 7590 05/14/2004 RAO, MANJUNATH N SMITHKLINE BEECHAM CORPORATION CORPORATE INTELLECTUAL PROPERTY-US, UW2220 ART UNIT PAPER NUMBER P.O. BOX 1539 1652 KING OF PRUSSIA, PA 19406-0939

DATE MAILED: 05/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Advisory Action	09/922,067	MACPHEE ET AL.
	Examiner	Art Unit
	Manjunath N. Rao, Ph.D.	1652
The MAILING DATE of this communication appears on the cover sheet with the correspondence address		
THE REPLY FILED 29 April 2004 FAILS TO PLACE THI Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	S APPLICATION IN CONDITIO roid abandonment of this applica a timely filed amendment which	N FOR ALLOWANCE. ation. A proper reply to a n places the application in
PERIOD FOR RE	PLY [check either a) or b)]	
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of the fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offictimely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from:	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply be later than three months after the mai	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension out of the fee. The appropriate extension originally set in the final Office action; or
1. A Notice of Appeal was filed on <u>03 May 2004</u> . Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.		
2. The proposed amendment(s) will not be entered because:		
(a) Ithey raise new issues that would require further consideration and/or search (see NOTE below);		
(b) they raise the issue of new matter (see Note below);		
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or		
(d) they present additional claims without cancel	ng a corresponding number of f	inally rejected claims.
NOTE: see attached.		
3. Applicant's reply has overcome the following reject	tion(s):	
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: see attached.		
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.		
7.⊠ For purposes of Appeal, the proposed amendment(s) a)⊠ will not be entered or b)☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.		
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed:		
Claim(s) objected to:		
Claim(s) rejected: <u>25,26 and 28</u> .		
Claim(s) withdrawn from consideration:		
8. The drawing correction filed on is a) app	roved or b) disapproved by t	the Examiner.
9. Note the attached Information Disclosure Stateme	nt(s)(PTO-1449) Paper No(s)	·
10. Other:	, , , , , , , , , , , , , , , , , , , ,	
10 Outon		
		Manjunath N. Rao, Ph.D. Primary Examiner Art Unit: 1652

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Art Unit: 1652

Advisory Action

Claims 25-26, 28-29 are now currently pending in this application. Applicant has added a new claim after final rejection.

Applicant's request for reconsideration filed on 4-29-04 has been considered but <u>NOT ENTERED</u>, as it raises new issues and requires the Examiner to institute new rejections. The amendment has not been entered for the following reasons;

In response to the previous Office action, applicants have amended claim 25, 28 and introduced claim 29. New claim 29 recites the phrase "comprising the amino acid sequence corresponding to amino acid residues 271 to 441 of SEQ ID NO:9" which render the claim indefinite because SEQ ID NO:9 is a polynucleotide sequence and therefore it is not clear to the Examiner as to whether applicants are referring to a polynucleotide or an amino acid sequence. The entry of this claim raises new issues and requires the Examiner to institute new rejections.

The amendments that applicants have made to claims 25 and 28 would overcome the previous rejection under 35 U.S.C. 112, 1st paragraph as lacking written description and introduction of new matter. However, Examiner would continue to maintain the rejection under 35 U.S.C. 102(b). Applicants have argued at length traversing the rejection which is based on inherency. Examiner respectfully disagrees with the applicants arguments. This is because, claimed polypeptides with SEQ ID NO:1, 2, and 4 are not full length polypeptides. Without acquiescing to applicant's arguments, Examiner takes the stand that the amino acid sequence of the polypeptide purified in the reference would <u>not</u> be inherent only if applicants had claimed full length polypeptides. However, as SEQ ID NO:1, 2 and 4 are not full length polypeptides,

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Examiner maintains his stand that the reference anticipates claims 25-26, and 28 based on inherency.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Manjunath N. Rao, Ph.D. whose telephone number is 571-272-0939. The Examiner can normally be reached on 7.00 a.m. to 3.30 p.m. If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Ponnathapura Achutamurthy can be reached on 571-272-0928. The fax phone numbers for the organization where this application or proceeding is assigned is 703-872-9306 for regular communications and for After Final communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1600.

Manjunath N. Rao

May 7, 2004